Response to Interview Summary and supporting documentation w Exhibit A (12 pages)

APR 2 7 2007

PTO/SB/21 (12-97)
Approval for use through 9/30/00. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STR TRACE **Application Number** 10/090,466 **TRANSMITTAL** 03/01/02 **Filing Date FORM First Named Inventor** Turner et al. Group Art Unit 1646 (to be used for all correspondence after initial **Examiner Name** Pak, Michael D. filing) Total Number of Pages in This 15 LEX-0315-USA Attorney Docket Number Submission **ENCLOSURES** (check all that apply) Assignment Papers After Allowance Communication (for an Application) Fee Transmittal Form to Group Appeal Communications to Board o Appeals and Interferences Fee Attached Drawing(s) Appeal Communications to Group Licensing-related Papers Amendment/Response (Appeal Notice, Brief, Reply Brief) Petition Routing Slip (PTO/SB/69) After Final **Proprietary Information** To Convert a Provisional Application Affidavits/declaration(s Status Letter Additional Enclosure(s) (please identify below): Power of Attorney, Revocation Extension of Time Request Change of Correspondence Address Express Abandonment Request return postcard

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Peter G. Seferian Reg No. 40,162 Individual name Signature April 24, 2007 Date

Terminal Disclaimer

Small Entity Statement

Request of Refund

Remarks

Information Disclosure

Certified Copy of Priority

Response to Missing Parts/

Incomplete Application

Statement

Document(s)

CERTIFICATE OF MAILING							
I hereby certify that this	correspondence is being deposited with the United States I	Postal Servi	ce as fi	rst class mail in an			
envelope addressed to: 22202 on this date:	April 24, 2007						
Typed or printed name	Peter G. Seferian						
Signature	Well-	Date	Apri	l 24, 2007			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents. Washington, DC 20231.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Turner et al.

Group Art Unit:

1646

Application No.:

10/090,466

Examiner:

Michael D. Pak

Filed:

March 1, 2002

Title: Novel Human Dectin Proteins and

Polynucleotides Encoding the Same

Atty. Docket No.: LEX-0315-USA

WRITTEN REPLY TO INTERVIEW SUMMARY **DATED APRIL 2, 2007**

Commissioner for Patents Alexandria, VA 22313

Sir:

This is a written reply to the interview summary of a telephone interview that occurred on April 2, 2007. This interview resulted from a series of earlier telephone conversations that occurred between the Examiner and Applicants' Representatives. During these conversations it was established that the above named application was in a condition for allowance, but that signed Declarations (Oaths) were not present in eDAN system. Following a diligent search, Applicants' Representative determined however that in fact copies of signed Declarations had been submitted in a response to a Missing Parts Notice (dated 4/10/02) and that the Response to Missing Parts, mailed on 5/31/02, contained copies of signed declarations. Apparently these declarations were however not entered into the system and were therefore missing from the eDAN system. In response to this interview, Applicants representative submitted the missing pages by facsimile on the evening of April 2, 2007.

Herein Applicants submit an entire copy of the Response to Missing Parts mailed on 5/31/02, as EXHIBIT A, which contains the signed declarations and evidence of mailing and receipt at the PTO (return postcard). Applicants request that this previously submitted information be entered into the record. Thus placing this case in condition for allowance.

Should Examiner Pak have any questions or comments, or believe that certain amendments of the claims might serve to improve their clarity, a telephone call to the undersigned Applicants'

representative is earnestly solicited.

April 24, 2007

Date

Respectfully submitted,

Peter G. Seferian

Reg. No. 40,162

Agent for Applicants

LEXICON GENETICS INCORPORATED 8800 Technology Forest Place The Woodlands, TX 77381 (281) 863-3110

Customer # 24231

Commissioner for Patents - Box Missing Parts	
Date Mailed: \$131102	
APR 2 7 2007 U.S. Appl. Ser. No.: 10/090, 466	
Inventors:	
Title: Nove trume Section Ciplein	
and Polymeretal Ex 20' To	\mathcal{C}
Attorney Docket No.: LEX-0315-USA	
Response to Notice to File Mini B	
Part 2 of Notice to File Missing Parts(original & copy); Declaration - executed (2)	
Declaration - executed (2 Declaration - executed (2 Declaration) Verified Statement Concerning Sequence Listing; Sequence Listing in Community	
Return Postcard Return Postcard	•
Petition for Extension of Time (original to	
Transmittal Form Other:	
Commissioner for Patents - Box Missing Parts	
Date Mailed: 3/3//02	
U.S. Appl. Ser. No.: 10090 97.	
invertors:	
Title: Novel them Dest. A	
and Polymeretia a Statem	
Attorney Docket No.: LEX-0315-USA Response to Notice - Financial - USA	
Response to Notice to File Missing Parts(original & copy); Part 2 of Notice to File Missing Parts Declaration	
Declaration - over 1	
Declaration - executed (2 Declaration - exec	
Return Postcard Paris Readable Form on Test Miles	į
Tetritol for Extension of Time (arisis	
Transmittal Form Other:	
7	



APR 2 7 2007

WATTED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/090,466

03/01/2002

C. Alexander Turner JR.

LEX-0315-USA

CONFIRMATION NO. 3342

24231 LEXICON GENETICS INCORPORATED 8800 TECHNOLOGY FOREST PLACE THE WOODLANDS, TX 77381-1160 FORMALITIES LETTER

OC0000000007755425

Date Mailed: 04/01/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$84.
 - \$84 for 1 independent claims over 3.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 954.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

PTO/SB/21 (12-97)
Approval for use through 9/30/00. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid

OVPTRANSMITTAL SFORM		Application Number		10/090,466				
		Filing Date	03/0	03/01/02				
		First Named Inventor	Turi	Turner				
r' n' 2 7 2007		Group Art Unit	164	5				
(to be used for all correspondence after initial filing)		Examiner Name	То Е	Be Assigned				
Total Number of Pages in This Submission	10	Attorney Docket Numbe	r LEX	-0315-USA				
ENCLOSURES (check all that apply)								
Fee Transmittal Form	Assignn (for an i	nent Papers A <i>pplication)</i>		fter Allowance Communication Group				
Fee Attached	Drawing	y(s)	□ â	ppeal Communications to Board o ppeals and Interferences				
Amendment/Response	Licensir	ng-related Papers		ppeal Communications to Group Appeal Notice, Brief, Reply Brief)				
After Final	Petition and Acc	Routing Slip (PTO/SB/69) companying Petition	Р	roprietary Information				
Affidavits/declaration(s	To Conve	ert a Provisional Application	s	tatus Letter				
Extension of Time Request	Power of Attorney, Revocation Change of Correspondence Address		A C	dditional Enclosure(s) blease identify below):				
Express Abandonment Request	Terminal Disclaimer			return postcard xecuted Declaration and				
Information Disclosure Statement	Small Entity Statement			lower of Attorney (2 sets; 4 ages)				
Certified Copy of Priority Document(s)	Request of Refund							
Response to Missing Parts/ Incomplete Application	Remarks							
Response to Missing Parts under 37 CFR 1.52 or 1.53	2423 1 PATENT TRADEMARK OFFICE							
SIGN	IATURE OF A	PPLICANT, ATTORNEY, O	R AGEN	Γ				
Firm Lance K. Ishim	oto, Reg. No. 4	11,866						
Individual name Lexicon Geneti	Individual name Lexicon Genetics Incorporated							
Signature White by Polls Sel Reno 40162								
Date May 31, 2002								
CERTIFICATE OF MAILING								
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an								
envelope addressed to: Commissioner for Patents, Box Missing Parts, P.O. Box 2327, Arlington, VA 22202 on this date: May 31, 2002								
Typed or printed name Nancy Stacey								
Signature	Ata	حر	Date	May 31, 2002				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents. Washington, DC 20231.

Applicant(s):

Turner et al.

Application No.:

10/090,466

Filed:

03/01/02

Group Art Unit:

1645

Title: Novel Human Dectin Proteins and

Atty Docket No.: LEX-0315-USA

Polynucleotides Encoding the Same

RESPONSE TO NOTICE TO FILE MISSING PARTS **OF APPLICATION - FILING DATE GRANTED**

Commissioner for Patents Washington, D.C. 20231

Attention: Box Missing Parts

Sir:

In response to the "Notice to File Missing Parts of Application - Filing Date Granted" mailed by the U.S. Patent and Trademark Office on April 1, 2002, Applicants submit the following documents to complete the filing requirements of the above-identified application:

- 1. Executed Declaration and Power of Attorney;
- 2. Return copy of Notice to File Missing Parts of Application - Filing Date Granted

The U.S. Patent and Trademark Office is hereby authorized to charge the following fees to Lexicon Genetics Incorporated Deposit Account No. 50-0892:

1. Statutory basic filing fee \$740.00

2. Surcharge Fee for filing declaration on a date later than the filing date of the application per 37 CFR 1.492(e)

\$130.00

3. One additional independent claim over initial three (3) independent claims \$84.00 x 1 claim \$ 84.00

TOTAL

\$ 954.00

4. The Commissioner is hereby authorized to charge any additional fees associated with this paper communication or credit any overpayment to Deposit Account No. 50-0892.

The documents submitted herewith complete the filing of the above patent application. This form is being submitted in duplicate.

Respectfully submitted,

May 31, 2002

Date

Lunc Ishito by Petry Sif- Peg W. 40162

LEXICON GENETICS INCORPORATED

Telephone No.: (281) 863-3333

PATENT TRADEMARK OFFICE